



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Kikuchi et al

Appl. No.: 10/673,860

Filing Date: September 30, 2003

Title: METHODS FOR SECRETORY PRODUCTION OF PROTEINS

Art Unit: 1632

Examiner: to be assigned

Atty. Docket: US-111

## INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Listed on the accompanying Form PTO-1449 are documents that may be considered material to the examination of this application, in compliance with the duty of disclosure requirements of 37 C.F.R. \$\infty\$ 1.56, 1.97 and 1.98.

Applicants reserve the right to establish the patentability of the claimed invention over any of the information provided herewith, and/or to prove that this information may not be prior art, and/or to prove that this information may not be enabling for the teachings purportedly offered.

This statement should not be construed as a representation that an exhaustive search has been made, or that there does not exist information more material to the examination of the present patent application. The Examiner is specifically requested not to rely solely on the material submitted herewith. It is further understood that the Examiner will review art of record in all 35 U.S.C. § 120 priority documents.

1. This Information Disclosure Statement is being filed within three months of the U.S. filing date OR before the mailing date of a first Office Action on the merits. No certification or fee is required.

☐2. The Information Disclosure Statement is being filed more than three months after the U.S. filing date AND after the mailing date of the first Office Action on the merits, but before the mailing date of a Final Rejection or Notice of Allowance.
□a. I hereby certify that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. 37 C.F.R. § 1.97(e)(1).
□b. I hereby certify that no item of information in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to my knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. § 1.56 (c) more than three months prior to the filing of this Information Disclosure Statement. 37 C.F.R. § 1.97(e)(2).
☐c. Attached is our check no in the amount of \$ in payment of the fee under 37 C.F.R. § 1.17(p).
☐ 3. This Information Disclosure Statement is being filed more than three months after the U.S. filing date and after the mailing date of a Final Rejection or Notice of Allowance, but before payment of the Issue Fee. Applicants hereby petition that the Information Disclosure Statement be considered. Attached is our check no in the amount of \$180.00 in payment of the fee under 37 C.F.R. § 1.17(p).
□a. I hereby certify that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. 37 C.F.R. § 1.97(e)(1).
□b. I hereby certify that no item of information on this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to my knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this Information Disclosure Statement. 37 C.F.R. § 1.97(e)(2).
A. Relevance of the non-English language document(s) is discussed in the present specification. See of the specification of the present application.
∑5. The document(s) was/were cited in a corresponding foreign application. ∑ A copy of a search report issued in the foreign application is attached. ∑ An English language version of the foreign search report is attached for the Examiner's information. M.P.E.P. § 609 (A)(3).
☐ 6. A concise explanation of the relevance of the non-English language document(s) ☐ is attached hereto or ☐ appears below.

Att'y Dkt. No. US-111 U.S. App. No. 10/673,860

<b>□</b> 7.	The Examiner's attention is directed to co-pending U.S. Patent Application No, filed, which is directed to related technical subject matter. The identification of this U.S. Patent Application is not to be construed as a waiver of secrecy as to that application now or upon issuance of the present application as a patent. The Examiner is respectfully requested to consider the cited application and the art cited therein during examination.
□8.	Copies of the documents were cited by or submitted to the Office in Application No, filed, which is relied upon for an earlier filing date under 35 U.S.C. § 120. Thus, copies of these documents are not attached. 37 C.F.R. § 1.98(d).
<u> </u>	Other: .
	It is respectfully requested that the Examiner initial and return a copy of the enclosed PTO-1449,
and to	indicate in the official file wrapper of this patent application that the documents have been
conside	ered.
	Respectfully submitted,
	By:
	Shelly Guest Cermak
	Reg. No. 39,571

Date: January 13, 2004
000038108

PATENT TRADEMARK OFFICE
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BA	FORM PTO 1449	ATTY. DKT. NO.:US-111	APP. NO.:10/673,860
	MATION DISCLOSURE STATEMEN	APPLICANT(S):Kikuchi et a	
		FILING DATE:	Group Art Unit:

U.S. PATENT DOCUMENTS

September 30, 2003

1632

EXAMINER	DOCUMENT	PUB'N	NAME	CLASS	SUB-CLASS	FILING DATE
INITIAL	NUMBER	DATE				
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FOREIGN PATENT DOCUMENTS

EXAMINER	DOCUMENT	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION
INITIAL	NUMBER					
	Int'l Search Report	25Jun	Japan Patent Office			□Yes
		2002				□ No
	Int'l Preliminary	26 Nov	Japan Patent Office			□Yes
	Examination Report	2002				□ No
•	WO93/3158	18 Feb	PCT	C12N	15/77	□Yes
		1993				□ No
	WO01/23591	05 Apr	PCT	C12N	15/63	□Yes
		2001				□ No
	WO88/9821	05 Dec	PCT	C12P	21/00	□Yes
		1988				□ No
						□Yes
						□ No

OTHER (Including Author, Title, Date, Pertinent Pages, Publisher, etc.)

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DATE CONSIDERED

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.